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1733

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Patent Application:

M. Hanada et al

Serial No.: 10/068,400

Filed: 02/06/2002

Title: BONDING METHOD AND
APPARATUS

: Group Art Unit: 1733
: Examiner: N/A
: IBM Corporation
: Intellectual Property Law
: Department IQ0A/040-3
: 1701 North Street
: Endicott, NY 13760

Docket: JP920000346US1

Assistant Commissioner For Patents

Washington, DC 20231

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, P. O. Box 1450 Alexandria, VA. 22313, on

9-13-04

Bethany J. Fitzpatrick
Bethany J. Fitzpatrick

9-13-04
Date

INFORMATION DISCLOSURE STATEMENT

CERTIFICATION UNDER 37 CFR 1.97(c) (1) e(1)

The attached PTO Form 1449 lists four items of information cited in a communication from a foreign (JPO) patent office in a counterpart foreign application to the above-identified US Application, not more than three months prior to the filing of the information disclosure statement.

Applicant is providing an English language abstract (upon availability) for each patent document, a copy of each foreign patent document, and a concise explanation of relevance.

Respectfully submitted,

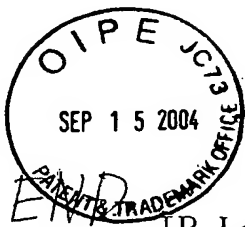
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*** Information Materials for IDS ***

To END IP Law Docket Number JP 920000346 Date 7/26/2004
 Prepared by Masafumi Takeda Date of JPO Office Action 6/15/2004

Applied Art (The following reference(s) were cited by JPO Examiner as Prior art to the following JP claims)

Ref.	Patent Document No. or Title	Publication Date (MM/DD/YY)	English abs. or counterpart document available (Y/N)	JP claim(s)
A	PUPA 8 - 511572	12/3/1996	W094/29364	1-4, 6, 7
B	PUPA 6 - 207146	7/26/1994	Y	ditto
C	PUPA 10 - 508323	8/18/1998	W096/000740	ditto
D	PUPA 11 - 1507	1/17/1998 1/6/1999	Y	ditto
E	PUPA 11 - 35643	2/9/1999	Y	ditto
F	PUPA 11 - 116611	4/27/1999	Y	ditto

<NOTE>

- ◇ PUPA : Published Unexamined Patent Application
 ◇ PUUMA : Published Unexamined Utility Model Application
 ◇ JP : Japanese Patent
 ◇ * : Reference being filed before and published after the priority application date of the subject docket
- to be continued ☒
 ◇ PEPA : Published Examined Patent Application
 ◇ PEUMA : Published Examined Utility Model Application

Background Art (The following reference(s) were cited but not applied to the JP claims.)

Ref.	Patent Document No. or Title	Ref.	Patent Document No. or Title
bgA	PUPA 2002 - 105110	bgD	PUPA 57-77235
bgB	PUPA 62 - 15277	bgE	PUPA 2000 - 285730
bgC	PUPA 2001 - 131527	bgF	PUPA 11 - 502542

Comment, if any :

to be continued ☒

Docket Number JP920000346 (2 of 2)**Applied Art** (The following reference(s) were cited by JPO Examiner as Prior art to the following JP claims)

Ref.	Patent Document No. or Title	Publication Date (MM/DD/YY)	English abs. or counterpart document available (Y/N)	JP claim(s)
	PUPA 10 - 306259	11/17/1998	Y	1-4, 6, 7
	WO 00/22060	4/20/2000	Y	ditto

NOTE>

◇ PUPA : Published Unexamined Patent Application

◇ PUUMA : Published Unexamined Utility Model Application

◇ JP : Japanese Patent

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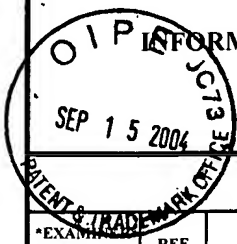
◇ PEPA : Published Examined Patent Application

◇ PEUMA : Published Examined Utility Model Application

to be continued ☐**Background Art** (The following reference(s) were cited but not applied to the JP claims.)

Ref.	Patent Document No. or Title	Ref.	Patent Document No. or Title
g	PUPA 60 - 243114	bg	PUPA 61
g	PUPA 8 - 87020	bg	PEUMA 62 - 194740
g	PUPA 8 - 87019	bg	Adhesion Handbook (Ver. 3) June 28, 1996 1118 - 1112

to be continued ☐

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

JP920000346US1

Application Number

10/068,400

Applicant(s)

M. Hanada et al

Filing Date

2/6/02

Group Art Unit

1733

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		PUPA8-511572	12/3/96	Japan				✓
		PUPA6-207146	7/26/94	Japan			✓	
		PUPA10-508323	8/18/98	Japan				✓
		PUPA11-1507	1/6/99	Japan			✓	
		PUPA11-35643	2/9/99	Japan			✓	

OTHER DOCUMENTS*(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) JP920000346US1		Application Number	
				Applicant(s) M. Hanada et al			
				Filing Date 2/6/02		Group Art Unit	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	


U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		PUPA 11-116611	4/27/99	Japan			✓	
		PUPA 2002-105110	4/10/02	Japan			✓	
		PUPA 62-15277	1/23/87	Japan			✓	
		PUPA 2001-131527	5/15/01	Japan			✓	
		PUPA10-306259	11/17/98	Japan			✓	

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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				Filing Date 2/6/02		Group Art Unit 1733		
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 00/22060	4/20/00	WO			✓	
		2000-285730	10/13/00	Japan			✓	
		11-502542	2/3/99	Japan				✓
		60-243114	3/12/85	Japan			✓	
		08-087020	2/4/96	Japan			✓	
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
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